



RECEIVED
AUG 13 2003
TC 1700

COPY

PATENT
83396.0003

UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Makoto IIDA et al.

Serial No: 10/009,910

Filed: December 12, 2001

For: SILICON WAFER, SILICON EPITAXIAL WAFER,
ANNEAL WAFER AND METHOD FOR PRODUCING
THEM

Box AF
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Art Unit: 1765

Examiner: Matthew J. Song

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop AF
Commissioner for Patents
P. O. Box 1450,
Alexandria, VA 22313-1450 on

August 6, 2003

Date of Facsimile Transmission

John P. Scherlacher, Reg. No. 23,009

Name

John P. Scherlacher 08/06/03

Signature

Date

Date of Deposit

John P. Scherlacher, Reg. No. 23,009

Name

John P. Scherlacher 08/06/03

Signature

Date

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	18	-	20	**	0 LG=\$18 SM=\$9	\$ 0
INDEPENDENT CLAIMS FEE	6	-	6	***	0 LG=\$84 SM=\$42	\$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
					TOTAL	\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

A check in the amount of \$ -0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**

A check in the amount of \$ -0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**

The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**

Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,
HOGAN & HARTSON L.L.P.

By: *John P. Scherlacher*
John P. Scherlacher
Registration No. 23,009
Attorney for Applicant(s)

Date: August 6, 2003

Biltmore Tower
500 South Grand Avenue, Suite 1900
Telephone: 213 337-6700
Facsimile: 213 337-6701



HOGAN & HARTSON L.L.P.

500 SOUTH GRAND AVENUE
SUITE 1900
LOS ANGELES, CA 90071

Tel.: (213) 337-6700
Fax: (213) 337-6701

RECEIVED
AUG 13 2003
TC 1700

WASHINGTON, DC
BRUSSELS
BUDAPEST*
LONDON
MOSCOW
PARIS*
PRAGUE*
WARSAW
BALTIMORE, MD
BOULDER, CO
COLORADO SPRINGS, CO
DENVER, CO
MCLEAN, VA
NEW YORK, NY
ROCKVILLE, MD

*Affiliated Office

IMPORTANT NOTICE

TELECOPY/FACSIMILE COVER LETTER

TO: Examiner Matthew J. Song _____ DATE: August 6, 2003
U.S. Patent and Trademark Office
Group Art Unit 1765

FROM: John P. Scherlacher _____ TIME: _____
Voice: (213) 337-6846
Fax: (213) 337-6701
jpscherlacher@hhlaw.com

TOTAL NO. OF PAGES, INCLUDING COVER: 18

The attached information is CONFIDENTIAL and is intended only for the use of the addressee(s) named above. If the reader of this message is not the intended recipient(s) or the employee or agent responsible for delivering the message to the intended recipient(s), please note that any dissemination, distribution or copying of this communication is strictly prohibited. Anyone who receives this communication in error should notify us immediately by telephone and return the original message to us at the above address via the U.S. Mail.

MESSAGE:

RE: U.S. Patent Application Serial No. 10/009,910 filed December 12, 2001
Applicant: Makoto IIDA et al.; For: SILICON WAFER, SILICON EPITAXIAL WAFER, ANNEAL
WAFER AND METHOD FOR PRODUCING THEM

-- John P. Scherlacher, Reg. No. 23,009
Direct Phone No. (213) 337-6846

FOR INTERNAL PURPOSES ONLY

TELECOPY/FAX NUMBER: (703) 872-9311

CLIENT NUMBER: 83396.0003

ATTORNEY BILLING NUMBER: 71931

CONFIRMATION NUMBER: (703)

Appl. No. 10/009,910
Amtd. Dated August 6, 2003
Reply to Office Action of May 9, 2003

Attorney Docket No. 81839.0107



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Makoto IIDA et al.

Serial No: 10/009,910

Filed: December 12, 2001

For: SILICON WAFER, SILICON
EPITAXIAL WAFER, ANNEAL
WAFER AND METHOD FOR
PRODUCING THEM

Art Unit: 1765

Examiner: Matthew J. Song

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 6, 2003

Date of Deposit

John P. Scherlacher, Reg. No. 23,009

Name

John P. Scherlacher 08/06/03

Signature

Date

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that this paper and every paper referred to herein is being transmitted via facsimile to recipient at (703) 872-9311 on:
August 6, 2003
Date of Facsimile Transmission
John P. Scherlacher, Reg. No. 23,009
Name
John P. Scherlacher 08/06/03
Signature Date

In response to the final Office Action dated May 9, 2003, please enter and consider the following remark and arguments:

A Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

RECEIVED
AUG 13 2003
TC 1700